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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title of Invention	Optical Signal Processing Device Using Optical Signal Processing Signal Pro	
Named Inventor(s)	Takashi Saida; Katsunari Okamoto; Koichi Takiguchi	u.s. 80216
Attorney Docket	44471-254519 (13700)	90
Express Mail Label No.	EL519570586US	∞ֻ⊂
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·-·	APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, D.C. 20231		
1. 2. 3. 4. 5.	Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims Small Entity status Specification, Claims, and Abstract Total Pages 21 Drawings Total Sheets 9 Oath or Declaration Total Pages 2 a. Newly executed (original or copy) b. Copy from prior application (37 CFR 1 63(d)) (for continuation/divisional with Box 16 completed) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. (i) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Microfiche Computer Program (Appendix)	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies 8. Assignment: a. Assignment Papers (cover sheet & document(s)) b. Assignment is of record in parent application No. 9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney by assignee 10. English Translation Document (if applicable) 11. Information Disclosure Statement (IDS) PTO- 1449 Copies of IDS Citations 12. Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Certified Copy of Priority Document(s) 15. Other:		
16.		n-in-part (CIP) of prior application No:		
17.	CORRESPONDENCE ADDRESS: Roger T. Frost KILPATRICK STOCKTON LLP 2400 Monarch Tower 3424 Peachtree Road, N.E. Atlanta, Georgia 30326	Reg. No. <u>22,176</u> Date: March 9, 2001 Telephone: 404-949-3999 Facsimile: 404-949-2499		

This sheet accompanies a patent application transmittal for the following application:

Inventor(s):

Takashi Saida, et al

Filing Date:

March 9, 2001

Title:

Optical Signal Processing Device Using Optical Gate

The filing fee is calculated as shown below:

1. FILING FEE:

LARGE ENTITY

FOR:	FEE	FEE PAID	FEE	FEE PAID
UTILITY FILING FEE	\$355		\$710	\$710
DESIGN FILING FEE	\$160		\$320	
PLANT FILING FEE	\$245		\$490	
REISSUE FILING FEE	\$355		\$710	
PROVISIONAL FILING FEE	\$75		\$150	
	SUBTOTAL (1)			\$710

2. CLAIMS:

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SMALL ENTITY

LARGE ENTITY

FOR:	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	15 - 20 =	0	x 9 =		x 18 =	0
INDEP. CLAIMS	2 - 3 =	0	x 40 =		x 80 =	0
MULTIPLE DEPENDENT CLAIM PRESENTED			+135 =		+270 =	
SUBTOTAL (2)			\$		\$0	

3. ADDITIONAL FEES:

SMALL ENTITY

LARGE ENTITY

FOR:	FEE	FEE PAID	FEE	FEE PAID
LATE FILING, FEE OR OATH	\$65		\$130	0
NON-ENGLISH SPECIFICATION	\$130		\$130	
OTHER				
	SUBTOTAL (3)			\$0

TOTAL FILING FEES:

\$710

A check is enclosed for the total amount: \$710

Charge any additional fees required under 37 C.F.R. 1.16 or 1.17 to Deposit Account 11-0855.

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By:

Date: March 9, 2001.

Roger F. Frost, Attorney for Applicant

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